

# MATERIAL SAFETY DATA SHEET

REC'D DEC 10 1987

## SECTION I

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PRODUCT NAME: PR-1422 B-2 (Mixed)

MSDS IDENTIFICATION NO: MS3116Y01

DESCRIPTION: Polysulfide Rubber Compound.

DATE OF ISSUE: 08/15/86

PREPARED BY: GN *[Signature]*

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## SECTION II - HAZARDOUS INGREDIENTS

<u>CHEMICAL NAME</u>	<u>COMMON NAME</u>	<u>CAS NO</u>	<u>OSHA PEL</u>	<u>CALOSHA PEL</u>	<u>ACGIH TLV</u>
Dimethyl Acetamide	DMAC	127-19-5	10 ppm	10 ppm	10 ppm
Calcium Dichromate	Calcium Dichromate	14307-33-6	0.5 mg/M <sup>3</sup>	0.05 mg/M <sup>3</sup>	0.05 mg/M <sup>3</sup>
4,4'-Isopropylidene diphenol epichlorohydrin resin	Epoxy Resin	25068-38-6	Not Est.	Not Est.	Not Est.
Phenol polymer with formaldehyde	Phenolic Resin	9003-35-4	Not Est.	Not Est.	Not Est.

## SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point, °F.:	Unk.	Specific Gravity:	1.38
Vapor Pressure, mm Hg:	Unk.	% Volatiles, by Vol:	4
Vapor Density:	Unk.	Evaporation Rate:	Unk.
Solubility in Water:	Moderate.		

SECTION IV - PHYSICAL HAZARD INFORMATION

Flash Point:	Not flammable.	Flammable Limits:	Not flammable.
Extinguishing Media:	CO <sub>2</sub> , dry chemical, foam, water.		
Spec. Fire Fighting Proc:	Use air supplied respirator.		
Unusual Fire Hazards:	None known.		
Stability:	Stable.		
Incompatibility:	None known.		
Decomposition products:	Oxides of carbon, SO <sub>2</sub> , traces of H <sub>2</sub> S, chromium compounds.		
Hazardous polymerization:	Will not occur.		

SECTION V - HEALTH HAZARD INFORMATION

EFFECTS OF OVER-EXPOSURE:

Eyes:	Irritation. May cause eye damage.
Skin:	Irritation. May cause allergic skin rash in sensitized individuals.
Inhalation:	Nose and throat irritation.
Ingestion:	May cause nausea, vomiting, liver and kidney damage.

SECTION VI - EMERGENCY FIRST AID PROCEDURES

Eyes:	Flush with luke warm water for 15 minutes, consult physician.
Skin:	Wash with soap and water. If symptoms persist, consult a physician.
Inhalation:	Remove to fresh air. If symptoms are present consult a physician.
Ingestion:	Consult a physician.

SECTION VII - SUGGESTED CONTROL PROCEDURES

Ventilation:	General ventilation to maintain vapor below PEL.
Skin Protection:	Solvent resistant gloves.
Eye Protection:	Safety glasses.

SECTION VIII - SPILL OR LEAKAGE PROCEDURES

Release or Spillage: Scoop into containers. Clean-up residue with 1,1,1 -trichloroethane.  
Waste Disposal: EPA Waste No. D-007. Dispose of spillage in compliance with Federal and State regulations.

SECTION IX - SPECIAL PRECAUTIONS

Wash thoroughly after handling and before smoking or eating. Avoid ingestion.

The information provided herein is, to the best of the manufacturer's knowledge, current, accurate and complete, based on information reasonably available.